Mission – To work with and alongside end users to convert technological ideas into industry and first responder capabilities.







Police Tactical Robot 2004

Project OzBot Titan, Mk8 & Junior
Deakin University 2012





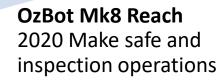
Darpa Sub-T Challenge CSIRO Data61 JPL NASA













In Development

Autonomous ATR

Mapping - Wildcat SLAM

Underground operations

Heat Proof Robot

Blast hole inspection

Remote washdown operations

Defence platforms







RioTinto

Pioneer Portal 2019

RISK

- Staff Safety
- Operations shut down
- Complete loss of asset
- Traditional firefighting methods don't work – 300m exclusion safety zone and toxic gases



















Additional on site uses

- Plant, building and port facility fires
- Inspections Thermal and EO cameras
- Plant and equipment washdown



Shawn Tansley Managing Director

e: shawn.tansley@bia5.com

m: 0430 300 606

www.bia5.com



Reach out. Be safe.